send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTION 5: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

05073

1 5 2004

7590

03/29/2004

BAKER BOTTS L.L.P. 2001 ROSS AVENUE SUITE 600 DALLAS, TX 75201-2980 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

See attached Certificate of Expression's name) Mail Pagaint No. EV322190830US

		•		mail keceip	JU NO. EVJ221900	JJOUJ (Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	VTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/047,332	01/14/2002		Ee Hong Kwek		04939P020	7052	
TITLE OF INVENTION: V	OLTAGE-CONTROLLED	OSCILLATOR C	IRCUIT FOR DIREC	T MODULATION			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$0	\$1330	06/29/2004	
EXAMINER		ART UNIT CLA		LASS-SUBCLASS]		
KINKEAD,	2817	<u> </u>	331-179000	-			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
(A) NAME OF ASSIGN	a to the USP1O or is being s	submitted under sej (B	parate cover. Comple	tion of this form is NO	ssignee data is only appropri I a substitute for filing an ass UNTRY)	ate when an assignment has ignment.	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the patent);	⊔ individual X1 o	corporation or other private gr	roup entity 🚨 government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):				
¥ Issue Fee			A check in the an	k in the amount of the fee(s) is enclosed.			
☐ Publication Fee ☐ Payment by credit				it card. Form PTO-2038 is attached.			
Advance Order - # of	Copies 10	 .	ereby authorized by charge the required fee(s), or credit any overpayment, to other 02-0384 (enclose an extra copy of this form).				
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to re-appl	y any previously paid i	ssue fee to the application ide	ntified above.	
This collection of information obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT 5	d Publication Fee (if require a registered attorney or age cords of the United States Pattion is required by 37 CFR by the public which is to five it is governed by 35 U.S.C. 1 tes to complete, including gern to the USPTO. Time will the amount of time you this burden, should be sent to Office, U.S. Department (END FEES OR COMPLE for Patents, Alexandria, Virg	ent; or the assigned tent and Trademar 1.311. The inform lee (and by the US 22 and 37 CFR 1.13 thering, preparing II vary depending require to complete to the Chief Inform of Commerce, A	k Office.	01 FC:150 02 FC:800	4 SDIRETAE 00000076 1	0047332 1330.00 DP 30.00 DP	

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ee Hong Kwek, et al.

Serial No.:

10/047,332

Filed:

January 14, 2002

Group No.:

2817

Examiner:

Arnold M. Kinkead

Notice of Allowance Mailed: March 29, 2004

Confirmation No.:

7052

Title:

VOLTAGE-CONTROLLED OSCILLATOR CIRCUIT FOR

SERIAL NO.: 09/595,337

DIRECT MODULATION

Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Issue Fee Transmittal (PTOL-85) (one (1) page), and Comments on Allowance are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 15th day of June 2004 addressed to Mail Stop ISSUE FEE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Receipt No. EV322190830US